

Specification

Product Name	Model No.	Interface	Version
Lightning TF Card Reader	IR100	Lightning	2.0

Introduction

1. Removable Storage Device (up to 128GB)
2. USB3.0 super speed
3. Plug & play and support hot swap
4. Support Lightning OTG function
5. App Store download iDisk me App



System Requirements

Item	Description
Hardware	Apple iPhone, iPad, iPod
Operation System	iOS10.x above

Function characteristics

Item	Description
USB Interface	Apple Lightning port
Capacity	None (Users configure their own TF card up to 128GB)
Storage Device	Removable Storage Device
Data Retention	≥10 Years
Write Protection Switch	None
LED Indicator	Optional
Transfer rates	Read speed up to 25MB/S, Write speed up to 10MB/S

Electrical characteristics

Item	Description
Input Voltage	DC 3.3V ± 10%
Working current	≤100mA (Related to TF card)
Static current	≤30mA (Related to TF card)
Flash type	MLC/TLC
Storage Temperature	-25°C ~ +85°C
Operating Temperature	0°C ~ +70°C
Operation Relative Humidity	20% ~ 65% (40°C)
Storage Relative Humidity	20% ~ 95% (40°C)
Certificate	CE, FCC, ROHS, REACH
MTBF	1,000,000 hrs

Physical characteristics

Item	Description
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Size(L*W*H) (mm)	37.4*19.5*7
Weight (g)	5.0
Color	Optional
Package	Blister/color box
	Plastic blister Size: 14.5*10*1.1cm
	Carton Inner box: 20*16*12cm (25pcs/box)
	Carton size For 200pcs/ctn: 49.5*33.5*22cm